



What's new...

If you're like most computer owners, your computer has become an important part of your life. At Brøderbund, we've found that people love to discover new ways to use these fascinating machines: to live and work more efficiently, to learn, or just to relax and have fun.

That's why we've been busy bringing you so many different

kinds of new programs...

...to entertain you, new titles like Wings of Fury (page 40) and Superbike Challenge (page 31).

...to help you remember everything from sales quotas to birth-

days, the remarkable MemoryMate (page 16).

...to sharpen your management skills, Business Week's

Business Advantage (page 19).

...to help you gain knowledge, new educational products like Calculus and Physics (page 33) and Module 3: Body Lab for our award-winning Science Toolkit series (page 36).

...and to save you money, a whole lineup of Value Priced Software: savings of up to 75% on some of our best programs ever.

And, if you happen to own an Apple IIGS, we have some special surprises for you: ShowOff (page 18), The Print Shop

(page 2) and Fantavision (page 8).

I'd like to take this opportunity to say "thank you" to our many loyal customers who keep coming back for more. And if you happen to be ordering your first Brøderbund software program, we add a warm "welcome." We're glad to have you as part of our Brøderbund family.

Doug Carlston President



Doug Carlston, Cathy Carlston and Gary Carlston — founders and chief officers of family-owned Brøderbund Software.

Ordering Made Easy

For fastest delivery, credit card holders can call (415) 492-3500, Monday through Friday from 8:00 a.m. to 5:00 p.m. Pacific Time. A customer service representative will be happy to take your order. Or, simply fill out the attached order form, indicating your preferred form of payment. If the order form is missing from this catalog, please write on a piece of paper the names of the programs you want, their item numbers, the quantity you want, and the total price of the programs you have selected. Please include payment for shipping and handling, as indicated below.

How to pay for your order

We accept payment by personal check, money order, VISA, Mastercard or American Express. Please make your check or money order payable to Brøderbund Software-Direct. Checks and money orders must be payable in U.S. dollars and drawn on U.S. banks. We will accept purchase orders from schools or school districts only. Educators should contact Brøderbund Software-Direct at (415) 492-3500 for a free copy of our school catalog, Software for Education, with information on School Editions and Lab Packs.

Risk-Free Guarantee

We stand by our products. If, for any reason, you are not completely satisfied with any program purchased from this catalog, return the product within 10 days with a copy of your invoice and the complete package contents. We will promptly exchange the program or refund the full purchase price.

Questions about Compatibility?

If you're not sure which Brøderbund programs are right for your computer, simply check the compatibility chart on the inside pages of this order form. If your computer isn't listed or you still have questions, call our Technical Support Line at (415) 492-3500, Monday through Friday from 8:00 a.m. to 5:00 p.m. Pacific Time. We'll be happy to help.

Shipping Information

Brøderbund Software-Direct ships your order the best way possible. All Hawaii, Alaska, APO, FPO and foreign orders will be shipped via First Class Mail. All other orders are shipped via UPS. Allow up to four weeks for delivery. To avoid unnecessary delays, please provide your complete address. For shipping and handling, add \$3.50 for one program and \$1 for each additional program ordered. Outside the U.S. and Canada, include \$10 for one program and \$5 for each additional program.

In a hurry? Please call (415) 492-3500 for information on rush shipments.

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LEGEND

- Ile, IIc, IIGS ONLY.
- With 128K of memory, compati-ble with MS-DOS or PC-DOS
- ble with MS-DOS or PC-DOS
 2.0 to 3.1 only.
 With 128K of memory, compatible with MS-DOS or PC-DOS
 2.0 or 2.1 only.
 Self-booting. DOS not required.
 Requires compatible printer.
 Printer optional.
 Not recommended for use with
 PGR monitors.

- 6. 7. RGB monitors.
- 8. Also EGA compatible.
- 9.
- 10.
- 11. 12.
- Also EGA compatible.

 II+ requires joystick port adapter.

 II+ requires shift key modification.

 Game port adapter required.

 Requires The Print Shop.

 Requires Science Toolkit

 Master Module.

 Requires Rapk Street Writer 13.
- 14. Requires Bank Street Writer.

- Requires The Print Shop IIGS.
 Requires color graphics card.
 Network/Workgroup version runs on IBM PC and most Novell and 3Com networks.
- 18.
- Requires color monitor. Color printing requires 256K. Also available from Radio 20. Also available from Radio Shack for Tandy Color Computer 3.
 External disk drive required. Does not support hard disks. Also runs on the PCjr. 3.5" disk included.
 Offers 3.5" disks only. Supports 5½" disks for data storage.
 Runs on Atari 400,800,XL and XF ONLY.
- 22.
- 24.
- 26.
- and XE ONLY.
 Requires extended 80-column card for Ile.

- 28. Runs on 520ST and 1040ST ONLY.
- 29. Runs on Apple IGS ONLY.30. Not compatible with MS-DOS or PC-DOS 3.2.

*Requires MS-DOS or PC-DOS 2.0 or *Requires MS-DOS or PC-DOS 2.0 or higher. Our products have been tested for use with the following computers: IBM PC/XT/XT286/AT, Tandy 1000EX/1000SX/3000/3000HL, Compaq Portable/II/286, Compaq Deskpro/286/386, Franklin PC 8000, Leading Edge Model D/M, Amstrad PC 1512, AT&T 6300/6300 Plus, Blue Chip BCPC, Epson Equity I/II/III, Zenith Z-150/160 and PC's Limited Turbo PC/286. Requires CGA or Hercules Graphics Card or 100 % compatibles.

Some programs are also available on 3.5" disks. Call us for more information.



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Thank You for your Order!

Customer Satisfaction

"The Ancient Art of War, is probably the best interactive game system that I have experienced. The ability to create differing scenarios expands geometrically the potential of play.'

 William J. Drury II Olivette, Missouri

"I recently purchased The Print Shop and The Print

Shop Companion.

I am having so much fun with both of them. Making signs and banners for my friends and family for birthdays, anniversaries, holidays, etc. People really get a kick out of getting a ten foot long birthday card to hang on the wall. And I have more fun making them than I ever did shopping for cards."

 Karen R. Kleiler Bonyton Beach, Florida

"Fantavision has restored my faith in the Apple II! I'm

As a former college Chemistry instructor, I can see the terrific potential of this kind of software in the physical sciences."

> James W. Erwin San Diego, California

"My report card had nothing but A's on it, and I know a partial reason, your software. The Print Shop gave me great credit for creativity on my report covers. My reports never had spelling mistakes because of my Bank Street Writer and Bank Street Speller. I'm looking forward to my future years of education knowing that your software will make it easier.'

> Eric Choi Nanuet, New York

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Airheart, Animate, Ancient Art of War at Sea, Art Director, Calculus, Captain Goodnight, Cauldron, David's Midnight Magic, Dazzle Draw, Fantavision, Film Director, ForComment, Geometry, MemoryMate, On Balance, Physics, The Print Shop Companion, Search and Destroy, Science Toolkit, ShowOff, Director Series, Superbike Challenge, Thinking Cap, Typel, Where in the USA is Carmen Sandiego? Mings of Fury and Wizard of Wall Street are trademarks of Bruderbund Software, Inc. The Ancient Art of War, Bank Street Speller, Bank Street Writer, Choplifter, Karateka, Lode Runner, The Print Shop, The Print Shop Graphics Library, The Toy Shop and Where in the World is Carmen Sandiego? are registered trademarks of Bruderbund Software, Inc. Bank Street Filer, Bank Street Mailer and Bank Street Writer Plus are trademarks of Bank Street College of Education. KoalaPad and Apple Graphics Tablet are trademarks of Koala Technologies Corp. and Apple Computer, Inc., respectively. VideoWorks II, Macintosh, Deskpro, Sensei, TIME-LIFE, Business Week and Business Week's Business Advantage are trademarks of MacroMind, Inc., Apple Computer, Inc., Compaq Computer Corporation, Sensei Software, Time, Incorporated, U.S.A., McGraw-Hill, Inc. and Reality Technologies respectively. Apple, IBM, Commodore, Atari, The World Almanac, Fodor's, Compaq, Leading Edge, Tandy, Epson and Hercules Color Graphic Card are registered trademarks of Apple Computer, Inc., Tandy Corporation, Selko Computer Corporation, Leading Edge Products, Inc., Tandy Corporation, Sebson Corporation, Selve Computer Technology respectively. MultiMate, WordPerfect, Microsoft Word, Volkswriter and WordStar are registered trademarks of MultiMate International Corp., WordPerfect Corp., Microsoft Corporation, Lifetree Software, Inc., and MicroPro International Corp., respectively.

Media Attention

"ForComment does what it promises, simply and elegantly...In short, ForComment is a winner and a unique kind of software. We rate it an excellent value."

— *Info World* April 1987

"The best thing about **Type!** is that it's like a shoe — one size fits all — serving just about everyone's needs...Another excellent feature of **Type!** is its capability of giving you immediate feedback."

Rawson StovallJanuary 1987

"Nothing about [Geometry] was disappointing...Just as pop-up storybooks excited us as children...this program's moving pictures, when only text and figures were expected, are simply delightful."

 The Computing Teacher January 1987

"Dazzle Draw contains just about every feature one could ask for in a graphics program, and applies them in an easy-to-use menu-driven environment."

Nibble Magazine
 December 1986



Tell a friend!

Do you have a friend or relative who would enjoy receiving a copy of our catalog? Simply fill out the information below and we'll forward a free copy right away.

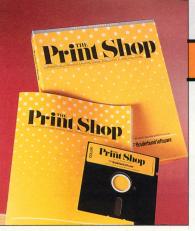
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Name		
Address		
City/State	Zip Code	









The Print Shop

Print your own unique stationery, greeting cards, flyers, and more...

How many times have you realized you need a greeting card after the local card shops have closed? How often have you wished you could design your own party banners, or come up with a truly eyecatching flyer for your local book sale?

Now you can create and print every-

thing from unique birthday cards and party invitations to your own personal letterhead — quickly and easily with The Print Shop. You don't need to be an artist, because our simple menus will guide you all the way.

You'll get to choose from dozens of pictures, symbols, borders and backgrounds, plus a variety of type fonts and sizes. Follow the examples in our illustrated reference manual or create designs of your own. Make changes using the simple text and graphics editing features. The Print Shop even comes with colorful pinfeed paper and envelopes, so you can begin printing your own cards, letters and announcements right away. This best-selling program can help you instantly personalize all of your messages, memos, letters and announcements. And even when the stores are closed, you'll never be caught short for a greeting card when you need one.

The Print Shop by David Balsam & Martin Kahn

HARDWARE	ITEM#	PRICE				
Apple (64K)II+,IIe,IIc,IIGS	20050	\$49.95				
Macintosh	20055	\$59.95				
IBM PC/Tandy	20010	\$59.95				
Commodore 64,128	20030	\$44.95				
Atari 400,800,XL,XE	20020	\$44.95				
For hardware requirements se	For hardware requirements see insert.					

- IBM/Tandy
- Simple menus make it easy to be creative.
 Includes a selection of colorful paper and envelopes.
- Features easy text and graphics editing.

Complete your Print Shop with our Paper Pack.

Sometimes a plain white background just won't do. For stationery, greeting cards and invitations, you'll want to choose one of the brightly colored pinfeed papers in our Paper Pack assortment. Comes with a total of 120 sheets of different colors and 42 matching envelopes.

The Print Shop Paper Pack

THE TIME DIO	p raper rack
ITEM#	PRICE
90099	\$19.95





The goof-proof Print Shop





The Print Shop IIGS

Now with two different graphics per page and vertical banners!

Experience the powerful graphics capability of your Apple IIGS with this entirely new version of The Print Shop. It's software as spectacular as your new machine. The Print Shop gives you over 120 unique graphics that utilize

the brilliant color and razor-sharp screen resolution of the IIGS. Also included are many dramatic full panel designs. Or create your own designs with our sophisticated Graphic Editor.

You can also use any of the hundreds of designs from The Print Shop for the Apple II, The Print Shop Companion and the many Graphics Library disks. When you're ready, print your creations in up to 8 dazzling colors. A new TRIM feature adds a special finishing touch to your horizontal and now vertical banners. Of course.

this new version of The Print Shop also does all the exciting things described on the facing



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The Print Shop IIGS by D.Balsam & M.Kahn HARDWARE Apple IIGS Only (512K) 20052 \$59.95

page.

Apple IIGS

More graphic excitement for your IIGS!

For hardware requirements see insert.

Expand your creative possibilities with the Sampler Edition. This new disk contains a fascinating variety of graphics designed exclusively for use with the IIGS.

The graphics in the Sampler Edition cover a broad cross section of subjects. In addition, the disk contains a wealth of new fonts, multicolored borders, backgrounds and full panel designs. (Requires The Print Shop IIGS).

> The Print Shop Graphics Library by David Balsam & Martin Kahn **IIGS Sampler Edition**

And the state of t					
HARDWARE	ITEM#	PRICE			
Apple IIGS Only (512K)	20652	\$34.95			
For hardware requirements see insert.					





The Print Shop Graphics Library

The Print Shop Companion™ boosts the power of your original Print Shop!

Print Shop

A must for every Print Shop owner. Includes an enhanced Graphic Editor+ with special drawing tools that let you customize existing Print Shop graphics or create new designs! You also get a Font and Border Editor to create dozens of new fonts, borders and graphics. Plus

Tile Magic and a calendar designer with monthly and weekly formats. *Requires The Print Shop*.

Advanced drawing capabilities.

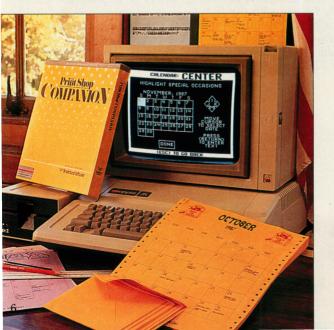
 Dozens of new typefaces, borders and graphics.

· Calendar maker included.

The Print Shop

Companion by Roland Gustafsson

HARDWARE	ITEM #	PRICE			
Apple (64K) II+, IIe, IIc, IIGS	20450	\$39.95			
IBM PC/ Tandy	20410	\$49.95			
Commodore 64,128	20430	\$34.95			
Atari 400, 800,XL,XE	20420	\$34.95			
For hardware requirements see insert					





A wide variety of useful symbols. Here you'll find over 100 new graphics for holidays, special occasions, sports, games, school programs, zodiac signs, animals and more. Requires the original Print Shop program.

Disk 1 by D. Balsam & M. Kahn

HARDWARE	ITEM #	PRICE
Apple (48K) II+, IIe, IIc, IIGS	20150	\$24.95
IBM PC/ Tandy	20110	\$34.95
Commodore 64,128	20130	\$24.95
Atari 400, 800,XL,XE	20120	\$24.95
For hardware requi	rements see in	nsert.





The Print Shop Graphics Library Disk 2

Got a favorite hobby? You'll find symbols for it on this disk—along with over 100 others for occupations, travel, music, health and more! Requires the original Print Shop program.

Disk 2 by D. Balsam & M. Kahn

	The state of the s					
HARDWARE	ITEM #	PRICE				
Apple(48K) II+,lle,llc,llGs	20250	\$24.95				
IBM PC/ Tandy	20210	\$34.95				
Commodore 64,128	20230	\$24.95				
Atari 400, 800,XL,XE	20220	\$24.95				
For hardware red	For hardware requirements see insert.					

The Print Shop Graphics Library Disk 3

Start with a whole zoo of animals, add business and international symbols, finish with myth and fantasy, the four seasons, and some wonderful Christmas graphics; over 100 in all. Requires the original Print Shop program.

Disk 3 by D. Balsam & M. Kahn

HARDWARE	ITEM #	PRICE
Apple (48K) II+, IIe, IIc, IIGS	20350	\$24.95
Commodore 64,128	20330	\$24.95
Atari 400, 800,XL,XE	20320	\$24.95
For hardware red	quirements se	e insert.

The Print Shop Graphics Library Holiday Edition

For serious card givers. Here you'll find beautiful graphics for Easter, Christmas, Hanukkah, New Year's — 26 holidays in all. Plus we've thrown in new type fonts, borders and dramatic full panel designs. Requires the original Print Shop program.

Holiday Edition by D. Balsam & M. Kahn

HARDWARE	ITEM #	PRICE
Apple (64K) II+,IIe,IIc,IIGS	20550	\$24.95
IBM PC/ Tandy	20510	\$34.95
Commodore	20530	\$24.95

For hardware requirements see insert.

64,128









Fantavision

This amazing program makes it possible for adventurous beginners to create colorful cartoons, dazzling special effects and complete motion pictures right on their computer screens.

Named the Apple II "Entertainment Program of the Year" by Computer Entertainer magazine, Fantavision brings your simplest drawings to life. Once you've created any two objects or creatures in separate frames (for example, an open hand and a closed hand), Fantavision will automatically generate up to 64 "in between" frames to make your first drawing turn into your second. This technique called "tweening" - takes professional animators hours to accomplish. Fantavision does it in minutes.

> You can make a tree magically turn into a fire-breathing dragon. Bring an airplane

Fantavision for the IIGS (above and right) and the IIe (below) features vibrant, full-color graphics.







1985 BEST ENTERTAINMENT PROGRAM OF THE YEAR FOR THE APPLE II Computer Entertainer

in for a perfect three-point landing. Automatic backgrounds offer interesting settings for stories. You can even load high resolution screens from other programs, then add your own animation and text.

Create cartoons, animated letters and greeting cards, even direct your own movies and send them to friends (They don't need Fantavision to run them). Best of all — you have fun, while Fantavision does most of the work.

NEW Special IIGS version.

Completely redesigned to take advantage of the IIGS's extraordinary power, this Fantavision program even offers you a library of digitized sound effects for real motion picture excitement.

Fantavision by Scott Anderson

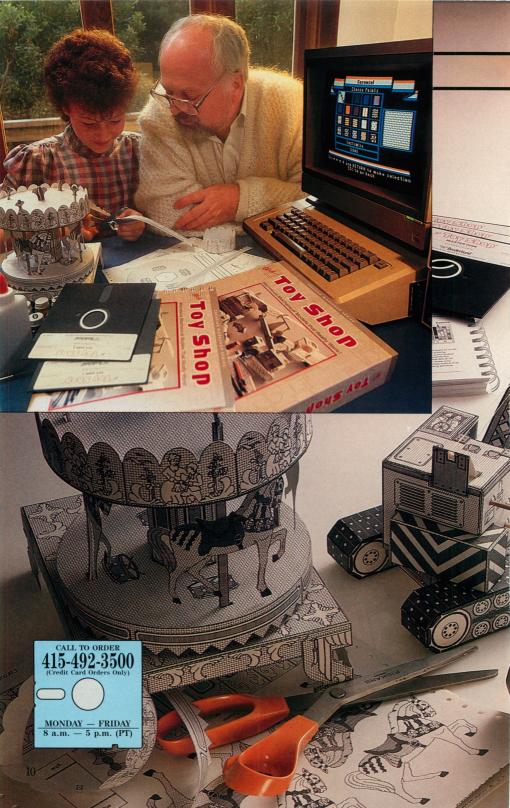
HARDWARE	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	25150	\$49.95
Apple IIGS Only (256K)	25152	\$59.95
For hardware requirements see	insert.	

- Generates "in between" frames for you."Tweening" insures fluid motion.
- Accepts other high res backgrounds.





MONDAY — FRIDAY 8 a.m. — 5 p.m. (PT)



The Toy Shop®

The computer kit for building mechanical models.

Imagine building a balloon-powered steam engine, or a scale model of the Spirit of St. Louis — using your own computer to create the parts! The Toy Shop gives you all the tools you need to build up to 20 fully finished, working mechanical models. Start by choosing a design from the on-screen menu — anything from a simple model like the

Flying Propeller to a complex creation like the Tractor Crane. You'll then be able to personalize the look of your model by adding custom patterns, graphics and text to individual parts. When you're ready, print out and mount the precision parts on the special adhesive cardstock provided. To help finish your models, your package comes with wire, wooden dowels, rubber stripping, cotton cord and balloons.

Illustrated instructions help you every step of the way. The Toy Shop will provide hours of skill-building fascination for adults and teens age 12 and up. And when you're done, you'll have a whole collection of impressive working models to display in your home (or to give as very special gifts).

The Toy Shop by Jim Calhoun

• 20 working models.

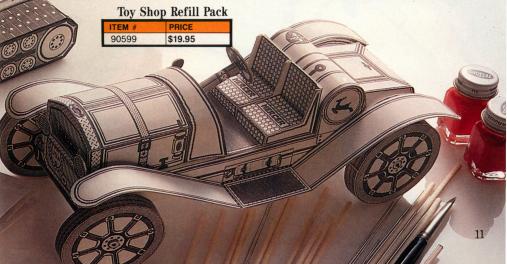
• Illustrated, easy-to-follow instructions.

 Comes with all the supplies you'll need to get started right away.

HARDWARE	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	25250	\$49.95
Macintosh	25255	\$49.95
IBM PC/Tandy	25210	\$49.95
Commodore 64,128	25230	\$39.95
For hardware requirements se-	e insert.	

Order a refill pack now. Be prepared when you need it.

It's easy to get carried away with The Toy Shop — and find yourself out of materials when you need them. Our Refill Pack includes 50 more sheets of adhesive-backed cardstock, plus wire, wooden dowels, rubber stripping, cotton cord and balloons.





Dazzle Draw

Create dazzling artwork in 16 colors and 30 patterns.

Draw a single butterfly in all of its glorious color and complexity. Paint a bold, simple abstract design. Re-create the intricate lines and shadings of the immortal Mona Lisa. Do it all with Dazzle Draw.

Start by choosing from a wide range of brush widths and shapes to paint or draw bold and delicate lines. Then, using a palette of 16 brilliant colors (which can be mixed to create even more), you can

"flood fill" or "spray paint" any part of your drawing with a dazzling variety of textures and patterns. Go ahead and cut, paste, or edit your work — it's easy to do. You can even stretch or shrink geometric shapes to any size, and work in units as small as one tiny pixel at a time.

Beginners will find themselves turning into instant artists. Professional designers will be able to produce sophisticated, high-quality graphics, prints and slides. Double-high

resolution provides extraordinarily crisp detail on your Apple IIc or 128K IIe. Use Dazzle Draw with your mouse, joystick, KoalaPad™ or Apple Graphics Tablet™.

Dazzle Draw by David Snider

HARDWARE	ITEM#	PRICE
Apple (128K)IIe,IIc,IIGS	25050	\$59.95
For hardware requirements see	insert.	

- 16 brilliant colors can be mixed to create more.
 Includes circles, ovals, boxes and lines.
- · Uses simple Macintosh-like windows and menus.

CALL TO ORDER
415-492-3500
(Credit Card Orders Only)

MONDAY — FRIDAY
8 a.m. — 5 p.m. (PT)

AnimateTM

With Animate, you could be the next Walt Disney.

Ever wished you could create your own cartoons, shows and movies without having to use a lot of high-tech equipment? Now you can. Animate lets you take your detailed drawings and designs (including those you created with Dazzle Draw) and turn them into exciting double-high resolution animations, complete with sound and text.

Using our illustrated guide, "The Art of Animation," you'll be able to create wonderfully lifelike characters and backgrounds (up

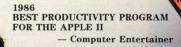
to 16 characters in any scene). Special animation tools will handle most of the hard work. We've included several predrawn objects and backgrounds that you can turn into cartoons, flip books, movie disks to send your friends (they don't need Animate to run them), self-running demonstration disks — even use them in your own programs (programming guide included). Pull-down menus, windows, and preview and edit features make Animate easy to use for beginners and professionals alike.

Animate by Steven Ohmert

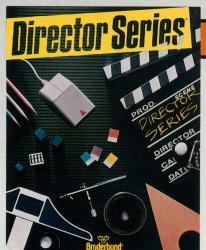
HARDWARE	ITEM#	PRICE
Apple (128K)IIe,IIc,IIGS	25350	\$69.95
For hardware requirements see	insert.	341 465-12

• Control up to 16 characters in a single scene.

Includes pull-down menus, preview and edit.
Offers predrawn objects, integrated sound.







Director Series

Paint it with Art Director.™ Then Film Director™ brings your still life to life!

So professional, our competitors use them to create their game animation! So easy, you can too!

Art Director uses all the power of your Atari ST to create dazzling works of art. All menus and icons appear on screen as you paint, so it's even easy for beginners. Experienced artists are inspired by the power and advanced tools. Paint 16-color masterpieces from a palette of 512 colors. Included are unique features like RESCALE,

STRETCH, BEND and BULGE. And color cycling to give you the illu-

sion of movement.

Film Director turns Art Director drawings into action-packed movies. It's

the premiere animation program for the ST. Our competitors use it! We use it to create fantastic graphics for our entertainment programs. Nobody else offers you cel animation like this. Metamorphic (automatic animation) too. There's even a library of music and sound effects. Both programs come as a bundled package for a price you'd expect to pay for a paint program alone!

 Pull-down menus and icons (available on screen) make it easy.

Fastest "brush" in the business.

EDIT

FILE

 Together they create truly professional game graphics and movies.

OPTIONS

Director Series

by Andromeda Software

HARDWARE	ITEM#	PRICE
Atari 520ST,1040ST	25925	\$79.95
For hardware requirements	see insert.	

Producing brilliant graphics is a snap with Art Director. It's also the perfect way to create animation stills for use in Film Director.



Film Director makes it easy to do animation by automating many of the repetitious steps required by traditional types of animation.



VideoWorks II

Developed and published by Macromind® Inc.

VideoWorks II

MEGA

Say good-bye to boring business and classroom presentations.

VideoWorks II brings business or classroom presentations to life. Sophisticated animation like this adds impact and memorability to your presentations.

Create your own moving pictures using the built-in editor. Or import drawings from many Macintosh application programs. Add music or sound effects, too. Scroll and move your text for added emphasis. Enjoy VideoWorks II for its sheer entertainment value alone.

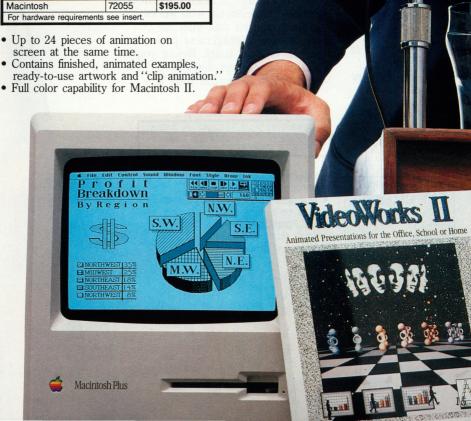
This is a highly upgraded version of the same software used by firms like Disney and Lucasfilm. But now more powerful and simple so anyone can use it. If you wish, you can let the program do the animation automatically. Create up to 24 "tracks" of animation on a single screen at the same time. You even get full color capability for the Macintosh II. Order this revolutionary tool today and your next presentation will be remembered and talked about for many days to come.

VideoWorks II

HARDWARE	ITEM#	PRICE
Macintosh	72055	\$195.00
For hardware requirements	see insert.	TUNK SILLING

• Up to 24 pieces of animation on screen at the same time.

 Contains finished, animated examples, ready-to-use artwork and "clip animation.





"A new masterpiece...(Now) I can always find things when I need them. Five gold stars for this one."

- BYTE

"Once in a while a program comes along that makes you wonder how you ever lived without it.

- Lotus

"... A great way to store...any pieces of information that you may need at a moment's notice."

 Los Angeles Times



MemoryMate

Imagine tossing all your notes and files into a huge desk drawer. Then magically discovering that every time you want something, it's right on tob.

NEW

We call it MemoryMate. A new breed of data manager that reduces your paper clutter and takes the mess off

vour desk.

Enter anything into MemoryMate (up to 60 lines for each entry) and every single word, phrase and date is automatically indexed. And cross-indexed. Allowing MemoryMate to find that entry fast — by using any word, date or phrase in it. You can search 180K on a PC XT in three seconds!

MemoryMate also lets you forget all your deadlines and to-do lists. Because it reminds you with on-screen tickler messages that pop up automatically on days you select. Since MemoryMate is memory-resident, it's always there, ready to be accessed at the touch of a key.

So is a better memory worth \$69.95? Much more, according to PC Week: '(MemoryMate)* is already worth far more to a professional who works with unstructured data than any \$700 database management package." So order it today. Before you forget. After all, you don't have MemoryMate to remind you. Yet.

MemoryMate by Michael Fremont

HARDWARE	ITEM#	PRICE
IBM PC/Tandy	32410	\$69.95
For hardware requirements	s see insert.	
	NAME AND ADDRESS OF THE OWNER, WHEN PERSON NAMED IN	THE RESIDENCE IN COLUMN 2 IN COLUMN 2

- Operates with just 15 simple onscreen commands.
- Manages up to 2 megabytes of data on a hard disk.
- Cut, copy, and paste to and
- * MemoryMate was previously

Find a needle in - Find a stack in 1 a haystack in 1 a seconds flat.



MEMORY MATE

The free form way to remarker encephing—and plad it faut.

by the fact from







Show Off He had a state of the state of the



ShowOff

Project a more impressive image at your next presentation.

ShowOff does more than make great-looking transparencies. It makes you look great. These impressive visuals make you feel more confident in front of an audience. And ShowOff gives you features you won't even find in more expensive programs. Including over 380 professional-quality graphics and 140 different borders. Plus dozens of different print styles and sizes that you can mix and match in 16 colors. (It even prints out labels for your data disks.) All for an amazingly low cost.

ShowOff by Crealude

HARDWARE	ITEM#	PRICE
Apple IIGS Only (512K)	32552	\$59.95
For hardware requirements	see insert.	

- Ideal for anyone who needs to teach or make presentations.
- No guesswork: what you see on-screen is what you get on your transparency.

 It can even control a slide projector for impressive multimedia presentations.







Business Week's Business Advantage™

Developed and published by Reality Technologies

Put yourself in the CEO's chair with this real life simulation.

Suddenly, you're CEO. Your decisions spell success or failure. Using real training techniques from companies like IBM and AT&T, and real events from the pages of Business Week, Business Week's Business Advantage teaches you tough lessons you won't learn in school. You'll learn by doing. And by making mistakes.

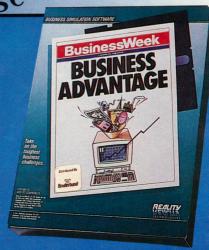
Taking into account all the factors — the competition, the economy, the markets, and the products — you must develop a strategic plan that will lead your company to success.

A built-in Expert Insight feature analyzes the outcome of your decisions. So you'll know what happened and why. Sharpen your business skills with this tough, interactive teacher.

Business Week's Business A

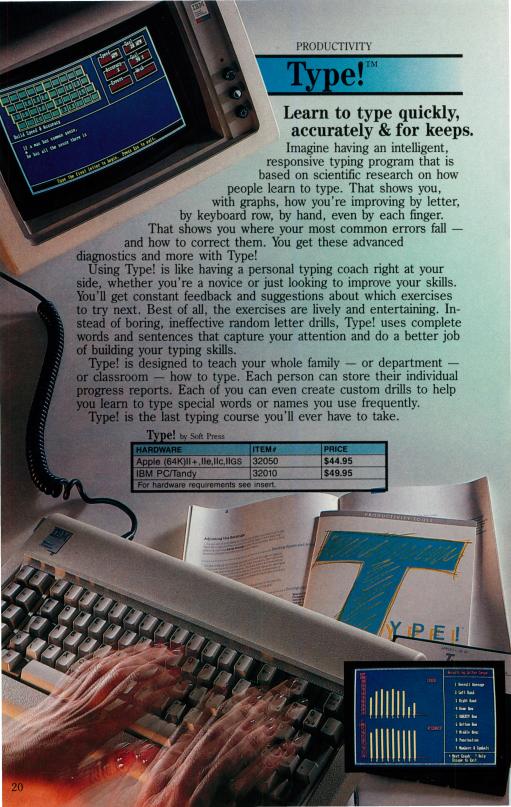
HARDWARE	ITEM#	PRICE
IBM PC/Tandy	74010	\$49.95
For hardware requirements	see insert.	

- Over 4000 algorithms make this the most advanced software of its kind.
- An accurate, realistic model.
- Over 10 years in development.









On Balance[™]

Finally — an easy way to manage your money.

On Balance is truly the easiest way to manage the money side of life. In the time it takes to write a check and record it in your checkbook register, you'll be using On Balance to record and reconcile bank and credit card transactions, as well as to create and track budgets, print custom reports — even print checks.

With On Balance, there is virtually no set-up time. You simply create accounts instantly — as you enter your records. Recurring transactions are entered just once — On Balance warns you when they are due and will update your records automatically. Reports on Net Worth, Net Income, even specific searches on check numbers, dates, payees, flags, or amounts are returned in seconds.

On Balance is very easy to use. The user's manual even offers detailed examples and a chapter on "Principles of Home Finance." It's a fast, easy, accurate way to keep track of your money.

Finally!

On Balance by David Eisler

	ITEM#	PRICE
Apple (128K)IIe,IIc,IIGS	32150	\$59.95
For hardware requirements	s see insert.	

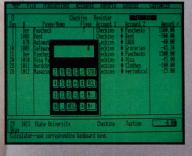
 Records up to 800 transactions a month, and lets you "flag" special items (like tax-deductible expenses).

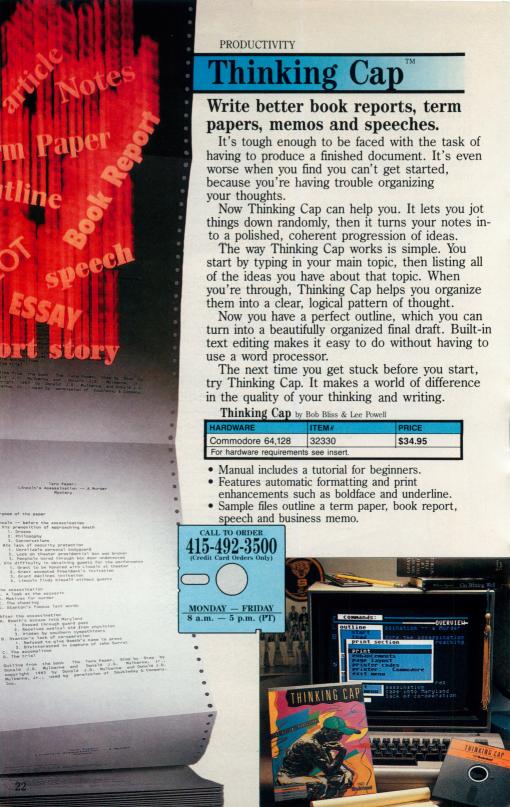
 Exports to AppleWorks, providing spreadsheet capability.

 Offers pop-up calculator and note pad.

• Supports 5¼" and 3.5" disks. Not copy protected.







orComment

Who said what when? Let ForComment figure it out.

Imagine asking 15 people to give you their comments on a single document - and getting their replies automatically collated, neatly filed, and correctly dated. ForComment lets you do it — without messy papers and without confusion.

This innovative program can be used on a network. Or respondents can communicate via modem. You can hand one disk around — or give everybody his or her own disk. Once every participant has had his or her say, you can pick and choose which changes to incorporate into the original document.

For Comment accepts files in WordStar®, MultiMate®, WordPerfect®, Microsoft Word®, Volkswriter®, and Bank Street Writer Plus™ formats — or any ASCII file (making it compatible with most word processors). It makes life so convenient that once your department starts Setty burg Addres S using it, you'll wonder how you ever did without it.

ForComment by ELK Software Development Corp.

ITEM#	PRICE
50010	\$295.00
50110	\$995.00
	50010

 Includes a built-in mini word processor for writing short documents.

 Automatically collates comments from one disk or many.

Eighty seven years ago, our stress brought forth a new Proposition that all men ne realed equal, nationed in the content of the con

FORCOMMENT:

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Bank Street Series

A new, greatly enhanced version of our best-selling word processor.

When the original Bank Street Writer® appeared, it was hailed as the first genuinely easy-to-use word processor. Adults who bought it were amazed to find that even their children could learn to use it in no time.

Now we've developed a more advanced version of this runaway best seller. Bank Street Writer PlusTM contains all the easyto-use features of the original version. and more. It lets you create single-key "short-cut" commands so you can skip over certain menus and prompts. It allows you to set up function keys to make your own multi-step commands. And it has a 60,000-word automatic Spelling Corrector and an on-line Thesaurus.

Writing became easier with Bank Street Writer, With Bank Street Writer Plus, it just became a joy.

Bank Street Writer Plus by the Bank Street College of Education Franklin E. Smith & Intentional Educations

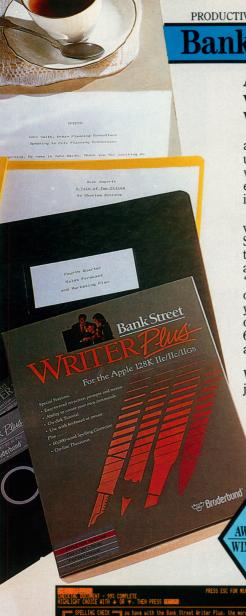
HARDWARE	ITEM#	PRICE
Apple (128K)IIe,IIc,IIGS	30450	\$79.95
IBM PC/Tandy	30410	\$79.95

- Manual includes a tutorial for beginners.
- Features automatic formatting and print enhancements such as boldface and underline.

SPA CERTIFIED PLATINUM (250,000 + units sold)



Pull-down menus and single-key commands let you work faster.



60,000-word automatic Spelling Corrector and on-line Thesaurus make writing a breeze.

Word processors don't get any easier.

Bank Street Writer remains the standard by which all other "easy-to-use" word processors are measured. It features on-screen prompts and commands for just about every function it performs, and an on-disk tutorial for a quick and easy way to learn the program. Using the Copy, Erase, Move, and other editing functions, you can easily create and make changes on any document.

Bank Street Writer by the Bank Street College of Education, Franklin E. Smith. & Intentional Educations, Inc.

HARDWARE *	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	30050	\$69.95
Commodore 64,128	30030	\$49.95
Atari 400,800,XL,XE	30020	\$49.95

Never misspell a word again.

Bank Street Speller® is a 30,000-word dictionary that takes only seconds to check your documents for errors and suggests the correct spelling for each questionable word it finds. Use "wildcard" characters to check spellings you're not sure of, and create custom dictionaries of names and terms you frequently use (this function requires 2 disk drives).

Bank Street Speller by Sensible Software, Inc & the Bank Street College of Education

HARDWARE *	ITEM#	PRICE
Apple (64K)IIe,IIc,IIGS	30150	\$69.95
Commodore 64,128	84230	\$29.95

VALUE PRICE!

The automatic file clerk: Bank Street Filer™

Whether you need to keep track of business clients, students, or members of your community, Bank Street Filer will help you do it with ease. You can store names, addresses and create complete, fact-filled reports for each entry. Retrieve information with simple English-language questions. And quit paper shuffling forever!

Bank Street Filer by the Bank Street College of Education & Franklin E. Smith

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HARDWARE *	ITEM#	PRICE	
Apple (128K)IIe,IIc,IIGS	30251	\$69.95	
Commodore 64,128	84130	\$29.95	

VALUE PRICE!

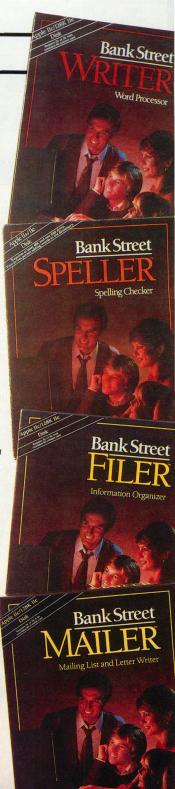
Easy mailings with Bank Street Mailer.™

Here's a quick and efficient way to send a letter to one person — or one hundred. Bank Street Mailer automatically inserts names, addresses, salutations and closings in your form letters. It will even address your envelopes or labels.

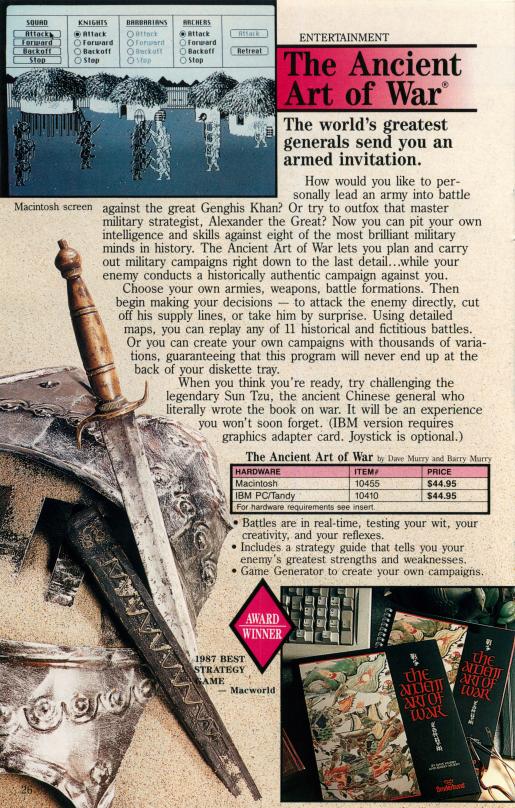
Bank Street Mailer by the Bank Street College of Education & Franklin E. Smith

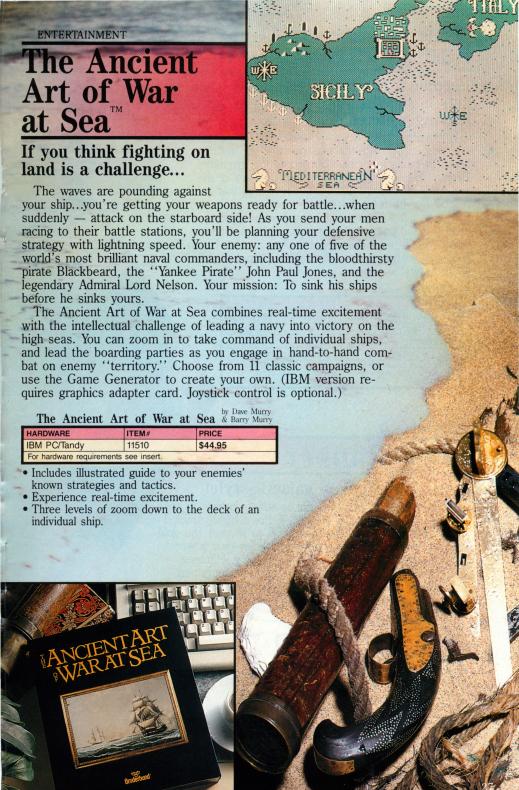
HARDWARE *	ITEM#	PRICE	
Apple (128K)IIe,IIc,IIGS	84051	\$24.95	
Commodore 64,128	84030	\$24.95	

VALUE PRICE!



^{* (}For hardware requirements see insert.)





Karateka

Become a martial arts hero without leaving your chair.

For years you've been

studying karate with the master. Now you return home to find your village burned to the ground. Even worse, your bride-to-be is a prisoner of the evil warlord Akuma. You cannot rest until you rescue her from his fortress.

As you fight Akuma and his vicious warriors in hand-to-hand combat (using your keyboard or joystick), you'll need skill and discipline to win. If you succeed, eternal happiness is yours. If not, certain

death awaits!

Karateka by Jordan Mechner

HARDWARE	ITEM#	PRICE
Apple (48K) II+, IIe, IIc, IIGS	10350	\$34.95
IBM PC/Tandy	10310	\$34.95
Commodore 64,128*	80230	\$14.95
Atari 400,800,XL,XE*	80230	\$14.95

VALUE PRICE!

For hardware requirements see insert.

* Atari and Commodore versions are on flip sides of the same disk.

ENTERTAINMENT

Lode Runner

A treasure hunt — galactic-style!

It starts with a nasty empire, a stolen fortune in gold, and merciless Bungeling guards. You're a highly trained Galactic Commando. Your mission is to recover the gold taken from the Bungeling people by their own power-hungry leaders. You'll be running, jumping, climbing, solving puzzles, and drilling through stone floors and barriers with your laser drill. Will you get the gold? That depends on how quick and clever you are...

Lode Runner by Doug Smith

1	HARDWARE	ITEM#	PRICE
	Apple (48K)II+,IIe,IIc,IIGS	11450	\$34.95
	Macintosh	11455	\$39.95
١	IBM PC/Tandy	11410	\$34.95
١	Commodore 64,128*	80130	\$14.95
١	Atari 400,800,XL,XE*	80130	\$14.95
	For book and the second		

For hardware requirements see insert.
*Atari and Commodore versions are on flip sides of the same disk.



GGG3750 MENGGE LES

VALUE PRICE!



The ultimate 3-D search-and-rescue adventure.

Somewhere over a boundless sea, guarded by formidable

robots, sleeps a young prince whose rescue means the rebirth of world peace. Only the best and bravest pilots have won the right to be called Airheart. Do you have the right stuff?

It won't be easy You'll have to prove yourself worthy before

It won't be easy. You'll have to prove yourself worthy before you can even think about saving the prince. You'll encounter ruthless enemy robots and search the endless oceans in an amazingly quick and maneuverable jet-powered sled that hovers above the water's surface.

Spirit guardians will present you with specific tasks you must accomplish in order to fight the final battle. Then get ready for the challenge of a lifetime! Dazzling double-high resolution 3-D graphics make this arcade adventure so realistic your head will be spinning by

the time you're through. If all goes well, you'll have earned the hero's title — Airheart.

Airheart by Dan Gorlin Productions

HARDWARE	ITEM#	PRICE	
Apple (128K)IIe,IIc,IIGS	11350	\$34.95	
For hardware requirements s	see insert.		

ENTERTAINMENT

Cauldron

Juice of toad, eye of newt...

This spooky adventure is really two action games on one disk. In the first game, you're a witch who must defeat the Pumpking in order to regain the powerful golden broomstick. In the second game, you're a pumpking warrior, out to destroy the evil Witch Queen. In both games, the only way to defeat your opponent is to brew a magic spell in the seething Cauldron. You'll need juice of toad, eye of newt and maybe a lock of the witch's green hair. Will you ever reach the Cauldron? We hope so — or else...



Cauldron by Palace Software

HARDWARE	ITEM#	PRICE
Commodore 64,128	11630	\$29.95
For hardware requirements see insert.		

Choplifter / David's Midnight Magic

Fly Choplifter, then flip for David's Midnight Magic.

You get an all-time action classic on each side of this flippy! In Choplifter, your mission is to go behind the lines and rescue a team of hostages from a maniacal and bloodthirsty enemy.

Then run the flip side for an amazingly realistic simulation of classic arcade pinball. It's David's Midnight Magic. And you get both programs for one low price!

ENTERTAINMENT

Choplifter/David's Midnight Magic by D. Gorlin & D. Snider

HARDWARE	ITEM#	PRICE
Apple (48K)II+,IIe,IIc,IIGS	80350	\$14.95
Commodore 64	80330	\$14.95
For hardware requirements see	insert.	

Captain Goodnight

You're the star in this feature-length action thriller!

It's like a Saturday Matinee movie adventure! Only you're the star as you battle your way across land, sea and air. Your mission: confront

the mysterious Dr. Maybe at his secret island hideout. It's a race against time with loads of thrills and excitement.

Captain Goodnight Michael Wise

HARDWARE ITEM# Apple (64K)II+,IIe,IIc,IIGS 80450 For hardware requirements see insert

PRICE \$14.95

ENTERTAINMENT

Wizard of Wall Street

Play the market without risking your money!

This fast-moving simulation delivers all the excitement of the trading floor. Buy and sell stocks or options for cash. Take even bigger risks when you trade on margin. Along with the fun, you'll pick up investment skills for the real world. Includes complete instructions and glossary.

Wizard of Wall Street by Multisoft

Transfer de de Transfer de				
HARDWARE	ITEM#	PRICE		
IBM PC/Tandy	80510	\$14.95		
For hardware requirement	ents see insert.			





Value Friced Software

ENTERTAINMENT

Search & Destroy TM

The enemy approaches. Can you save the fleet?

You've set your World War II destroyer on a quick intercept course with an enemy submarine. But watch out! Torpedoes ahead! Maneuver quickly to evade them. Now deliver a depth charge directly over the enemy, using sonar only. But be warned: win and your enemy comes back stronger each time you play!

Search and Destroy by Terrill Burlison

HARDWARE	ITEM#	PRICE
IBM PC/Tandy	80010	\$14.95
For hardware requirem	ents see insert.	

ENTERTAINMENT

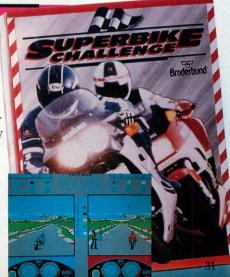
Superbike Challenge

Race to the checkered flag.

Race your 1000cc Superbike on 12 of the world's most exciting Grand Prix courses. On-screen instruments show speed, RPM, lap times and more. Race against a friend or race the computer. You steer with your body — but lean too far and you'll wipe out! Keyboard or joystick control.

Superbike Challenge by Microids

HARDWARE	ITEM#	PRICE	
IBM PC/Tandy	80610	\$19.95	
Commodore 64,128	80630	\$19.95	
Atari 520ST,1040ST	80625	\$19.95	
For hardware requirements see insert.			



Turn your Macintosh into your own private tutor with Sensei **software.

Sensei (SEN-say) is Japanese for "teacher" or "master." Using the animation capabilities of your Macintosh, Sensei programs present material in intriguing, interactive ways to help students achieve mastery of key concepts and better their performance on homework and on tests.

EXPLORATIONS

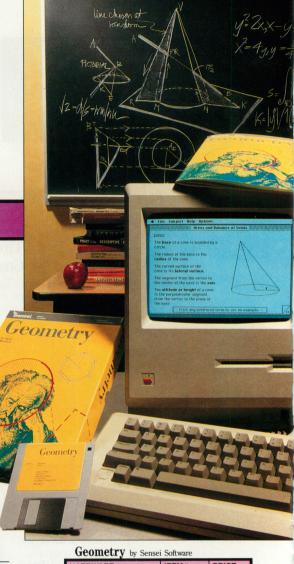
Geometry[™]

Now you can excel in a difficult subject.

Here is a unique, enjoyable way to excel in geometry, whether you're just beginning the subject or already halfway through the course. This powerful program lets you experiment "hands-on" by making abstract theorems come to life on your screen.

For example, you can actually create and move angles yourself in order to test the theorem that the sum of the angles of a triangle is 180 degrees. Working at your own pace, you master an entire year's materials this way — reviewing, practicing and testing as you go along. Like a good private tutor, Geometry always offers you help if you get stuck.

Watch your grades improve rapidly as you use this program to further your understanding of a fascinating subject. Teachers will even enjoy using Geometry to illustrate complex theorems.



PIERCING A CONT

deometry by ser	isel Software	
HARDWARE	ITEM#	PRICE
Macintosh	41155	\$99.95
For hardware requirem	ents see inse	rt.

- Compatible with major textbooks.
- Includes a special proofs module.
- Over 450 problems and proofs.

AWARD WINNER

1987 CRITICS' CHOICE AWARD — BEST EDUCATIONAL SOFTWARE.

- Family Computing

Calculus

NEW

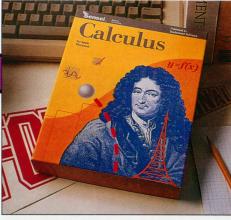
This interactive program lets you explore calculus from a new angle.

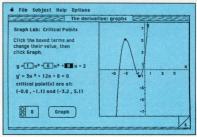
Explore the basic concepts of calculus with this highly interactive, easy-to-understand program. You'll create and graph functions and their derivatives. Experiment on screen, proving to yourself that the integral of velocity is position. A special module demonstrates the sequence of operations for solving basic calculus problems.

Calculus by Sensei Software

cure by concer continue			
HARDWARE	ITEM#	PRICE	
Macintosh	41355	\$99.95	
For hardware requirements see insert.			

- Compatible with major textbooks.
- Includes automated index and table of contents.
- Over 450 problems and proofs.





EXPLORATIONS

Physics

NEW

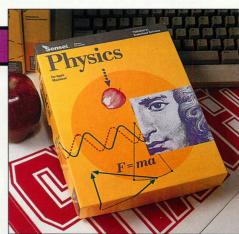
See the excitement of physics unfold before your eyes!

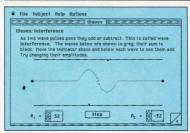
The science of matter and energy comes vividly to life on screen as you manipulate vectors, interpret graphs and answer problems with new-found ease. You'll experiment with velocity and position in orbital motion. You'll work with kinetic and potential energy simulations. This highly interactive program will give you a vivid understanding of a vital science.

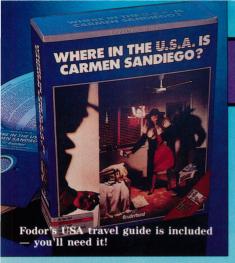
Physics by Sensei Software

2 11 52 CO by School Software		
HARDWARE	ITEM#	PRICE
Macintosh	41255	\$99.95
For hardware requiren	nents see insert	

- · Designed and tested by educators.
- Compatible with major textbooks.
- A complete introductory course.







Where in the USA is Carmen Sandiego? by K. Bull, G. Portwood & L. Elliott

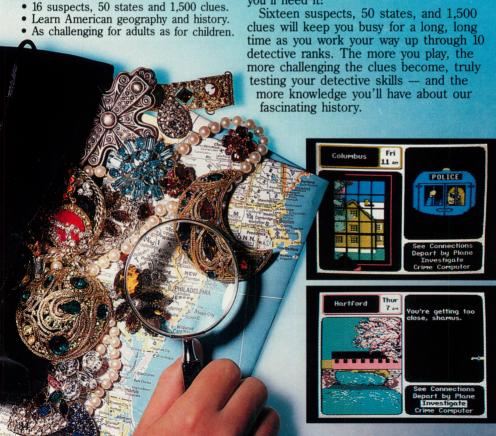
HARDWARE	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	40150	\$44.95
IBM PC/Tandy	40110	\$44.95
Commodore 64,128	40130	\$39.95
For hardware requirements see insert.		

Where in the USA is Carmen Sandiego?

Track this master thief across the United States!

Master thief Carmen Sandiego is on the loose and out to steal some of our most precious national treasures. Her gang of eccentric con artists has grown bigger and more outrageous than ever. Can you catch them?

You'll start by gathering all the facts at the scene of the crime. Then you'll be off on a wild chase across all 50 states and the District of Columbia. As you travel north, south, east and west, you'll learn about America's cities, coastlines, mountain ranges, lakes, deserts, history, and more. To help you, the program includes Fodor's® USA travel guide — and you'll need it!



Where in the World is Carmen Sandiego?

This fun game is also a great teacher!

When last seen, the auburn-haired exsecret agent was heading for Istanbul — or was it Cairo? You'll have to figure it out yourself, and that's where the excitement lies in this thrilling game of pursuit — and capture. You'll follow Carmen and her gang of master thieves all over the globe as you decipher clues using your Crime Computer and your World Almanac (book included).

Along the way, you'll also pick up interesting information about the geography and culture of countries around the world. And you'll become a seasoned detective, advancing from rookie to sleuth to ace as you solve more and more cases involving

or button to

Carmen and her gang.
Where in the World is Carmen Sandiego? is the winner of the 1986 Outstanding Software Award (Classroom Computer Learning) and the 1985 Best Learning Product Award (Software Publishers Association). It will keep you and your children enthralled

for hours at a time.

Where in the World is Carmen Sandiego?

by Dane Bigham

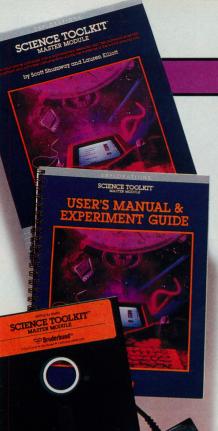
by Danc Digitality		
	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	40050	\$39.95
IBM PC/Tandy	40010	\$39.95
Commodore 64,128	40030	\$34.95
For hardware requirements see	insert.	

• 10 suspects. 30 cities, and over 1,000 clues.

 Lively graphics, animation and music.

 Challenging for both children and adults.





Science Toolkit™

A basic science kit for the whole family — or school.

What do a radiator and an elephant's ear have in common? The Science Toolkit Master Module lets vou answer this and many other fascinating scientific questions. It actually turns your computer into a working scientific instrument that is easier to use and more precise than other, more expensive programs. Light and temperature probes plug into the Toolkit's interface box and work with the highly accurate on-screen timer, thermometer, light meter and strip chart recorder. Data tables can be printed to show values and time intervals. The program's speed means you don't wait long for results, and outstanding graphic displays help you visualize variations. A special school edition (including a backup disk and Teacher's Guide) is designed for classroom use. The Master module is the core of the Science

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Toolkit series and is required by the companion Lab Modules.

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Science Toolkit Master Module & S. Shunway

HARDWARE	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	40550	\$69.95
For hardware requirements se	e insert.	

- Software includes an on-screen timer, thermometer, light meter, and strip chart.
- You perform real experiments using common materials.
- · Results are highly accurate.







Module 1: Speed and Motion

Explore the physics of speed and motion, using your on-screen speedometer and tachometer. A balloon-powered car and an additional light probe are included. So you can study the same fascinating phenomena that aeronautical engineers, automobile designers and NASA astrophysicists deal with every day. You'll cover thrust, acceleration, wind resistance and centrifugal force. And you'll actually "see" events that are too fast or too slight for the naked eye. Master Module required.

Science Toolkit Module 1 & M. Wise

HARDWARE	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	40750	\$39.95
For hardware requirements s		





Module 2: Earthquake Lab

Turn your computer into an earthquake laboratory. And you don't have to wait for an earthquake! Investigate harmonic and wave motion as you set up experiments to measure who has the heaviest footsteps. Or learn about road engineering as you measure how passing trucks and buses shake your house. The seismograph included in the package is highly sensitive, and an experiment plotter records your results (it prints strip charts from the Master Module, too). And if an earthquake does strike, vou're all set! Master Module required.

Science Toolkit Module 2 by L. Elliott & M. Wise

HARDWARE	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	40850	\$39.95
For hardware requirements see insert.		

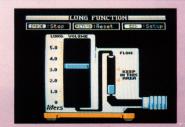


Module 3: Body Lab

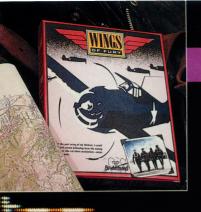
The Body Lab displays your heart rate on an on-screen chart, then plots and prints out the results. A response timer lets you see to the hundredth of a second how quickly you respond to light, sound or touch: A spirometer measures your lung power and other critical respiratory functions. Start exploring the complex machinery of your own body now. This fun, revealing program can also help you achieve your personal fitness goals. Master Module required.

Science Toolkit Module 3 & M. Wise

HARDWARE	ITEM#	PRICE
Apple (64K)II+,IIe,IIc,IIGS	40950	\$39.95
For hardware requirements see	e insert.	and the second







Wings of Fury[™]

Blaze your way to glory in the proud tradition of fighter pilots of the past.

Take off from a WWII carrier and pilot your Hellcat fighter-bomber through Pacific skies, searching out enemy ships and island bases. Use your joystick to strafe, dive bomb and dogfight. Brilliant graphics feature smoke pouring from damaged planes, bullets ripping into the sea, enemy soldiers running from bombed-out barracks! After crippling the enemy's ships with your rockets, you deal the final blow of destruction with torpedoes.

Wings of Fury features remote and close-up views as well as a simultaneous 3-D display from the cockpit. On-screen instruments monitor Fuel consumption and damage and register ''kills'' for enemy planes shot down. Each stop for refueling and repairs requires a precarious but successful landing on your carrier. This is not just a flight simulator, it's a realistic, action-packed adventure!

Wings of Fury by Steve Waldo

HARDWARE	ITEM#	PRICE
Apple (128K)IIe,IIc,IIGS	11750	\$34.95
For hardware requirements	see insert.	